

STATE OF SOUTH CAROLINA

(Caption of Case)

In re: Application of Chem-Nuclear Systems, LLC,
for Adjustment in Levels of Allowable Costs and for
Identification of Allowable Costs (FY 2010-2011)

BEFORE THE
PUBLIC SERVICE COMMISSION
OF SOUTH CAROLINA

COVER SHEET

DOCKET

NUMBER: 2000 - 366 - A

(Please type or print)

Submitted by: Robert T. Bockman, EsquireSC Bar Number: 000747Address: McNair Law Firm, P.O.A.Telephone: 803.799.98800Post Office Box 11390Fax: 803.732.3319Columbia, South Carolina 29211

Other: _____

Email: bbockman@mcnair.net

NOTE: The cover sheet and information contained herein neither replaces nor supplements the filing and service of pleadings or other papers as required by law. This form is required for use by the Public Service Commission of South Carolina for the purpose of docketing and must be filled out completely.

DOCKETING INFORMATION (Check all that apply)

☐ Emergency Relief demanded in petition ☐ Request for item to be placed on Commission's Agenda expeditiously

☐ Other: _____**INDUSTRY (Check one)****NATURE OF ACTION (Check all that apply)**

- ☐ Electric
☐ Electric/Gas
☐ Electric/Telecommunications
☐ Electric/Water
☐ Electric/Water/Telecom.
☐ Electric/Water/Sewer
☐ Gas
☐ Railroad
☐ Sewer
☐ Telecommunications
☐ Transportation
☐ Water
☐ Water/Sewer
☒ Administrative Matter
☐ Other: _____

- ☐ Affidavit
☐ Agreement
☐ Answer
☐ Appellate Review
☐ Application
☐ Brief
☐ Certificate
☐ Comments
☐ Complaint
☐ Consent Order
☐ Discovery
☐ Exhibit
☐ Expedited Consideration
☐ Interconnection Agreement
☐ Interconnection Amendment
☐ Late-Filed Exhibit

- ☒ Letter
☐ Memorandum
☐ Motion
☐ Objection
☐ Petition
☐ Petition for Reconsideration
☐ Petition for Rulemaking
☐ Petition for Rule to Show Cause
☐ Petition to Intervene
☐ Petition to Intervene Out of Time
☐ Prefiled Testimony
☐ Promotion
☐ Proposed Order
☐ Protest
☐ Publisher's Affidavit
☐ Report

- ☐ Request
☐ Request for Certification
☐ Request for Investigation
☐ Resale Agreement
☐ Resale Amendment
☐ Reservation Letter
☐ Response
☐ Response to Discovery
☐ Return to Petition
☐ Stipulation
☐ Subpoena
☐ Tariff
☐ Other: _____



CHEM-NUCLEAR SYSTEMS

740 Osborn Road • Barnwell, South Carolina 29812

July 12, 2011

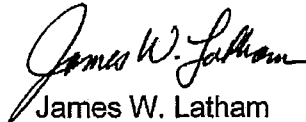
Ms. Jocelyn Boyd
Chief Clerk and Administrator
South Carolina Public Service Commission
PO Drawer 11649
Columbia, SC 29211

Dear Ms. Boyd:

Pursuant to Commission Order No. 2011-388, Chem-Nuclear Systems (CNS) is submitting the attached monthly report of variable cost data to the Commission. By copy of this letter we are also submitting this report to the Office of Regulatory Staff (ORS).

The enclosed monthly report of variable cost data for operating a low-level radioactive waste disposal facility in Barnwell, SC covers the month of June 2011. This report is similar in format to information that has been provided to the ORS in support of the ORS audits of CNS' allowable costs. The monthly data is summarized on an annual basis to develop variable cost rates that can be used as one predictor of variable costs.

Sincerely,


James W. Latham
President

c: Jay Jashinsky, Office of Regulatory Staff
Allyn Powell, Budget and Control Board
Deborah Ogilvie, Chem-Nuclear Systems, LLC

Variable Costs:

Variable Labor and Non-Labor Costs

Commission Order No. 2011-388 identified the following categories of rates for projecting Variable Labor and Non-Labor costs: vault purchase and inspection (per vault), ABC waste disposal (per shipment), slit trench operations (per slit trench offload), customer assistance (per shipment), and trench records (per container).

The following table illustrates the Variable Labor and Non-Labor costs that would be calculated using the Variable Labor and Non-Labor rates identified in Commission Order No. 2011-388 and the number of units received in June 2011 in each category:

	Units	Variable Cost Rate in Order No. 2011-388	Calculated Cost
Vault Purchase and Inspection (per vault)	23	\$78.98	\$1,816.54
ABC Waste Disposal (per shipment) (total shipments, less slit trench shipments, less irregular project shipments)	23	\$1,892.02	\$43,516.46
Slit Trench Operations (per slit trench offload)	0	\$6,830.62	0
Customer Assistance (per shipment)	23	\$46.25	\$1,063.75
Trench Records (per container)	23	\$126.54	\$2,910.42
Total Calculated Variable Labor and Non-Labor Costs			\$49,307.17

The actual Variable Labor and Non-Labor costs experienced during the month of June 2011 resulted in a total Variable Labor and Non-Labor cost of \$28,270.96.

Vault Costs

The following table illustrates the vault costs that would be calculated using Variable Cost rates identified in Commission Order No. 2011-388 and the volumes of waste received in each respective category during June 2011:

	Volume Buried (cubic feet)	Variable Cost Rate in Order No. 2011-388	Calculated Cost
Class A Waste	1,531.3	\$39.81	\$60,961.05
Class B Waste	1,808.7	\$41.25	\$74,608.88
Class C Waste	299.7	\$42.13	\$12,626.36
Slit Trench Waste	0	\$188.23	
Irregular Components (in vaults as an irregular cost)	0		
Irregular Components (not in vaults)	0		
Total Calculated Vault Cost			\$148,196.29
Total Volume	3,639.7		

The total cost incurred for routine disposal vaults used to bury waste during June 2011 was \$136,240.96.